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AP33710 072734.0121

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEApplicant : Paglin *et al.*

Serial No. : 10/006,957

Examiner: TBA

Filed : December 4, 2001

Group Art Unit: TBA

For : INHIBITION OF VACUOLAR PROTON ATPASE ACTIVITY AND/OR
THE MODULATION OF ACIDIC ORGANELLE FUNCTION SENSITIZES
CELLS TO RADIATION, CHEMOTHERAPY AND BIOLOGICAL AGENTS

RESPONSE TO NOTICE TO FILE MISSING PARTS

I hereby certify that this paper is being deposited with the United States Postal Service
as first class mail in an envelope addressed to: Assistant Commissioner of Patents,
Washington, D.C. 20231. Date: March 25, 2002

Attorney: Carmella L. Stephens

PTO Reg. No. 41,328

Signature

March 25, 2002

Date of Signature

Assistant Commissioner of Patents
Washington, D.C. 20231

SIR:

In response to the Notice to File Missing Parts dated January 25, 2002, Applicants
submit herewith: (i) an executed Combined Declaration and Power of Attorney; (ii) substitute
drawings and (iii) a check in the amount of \$65 for the Declaration surcharge. If additional fees
are required, the Commissioner is hereby authorized to charge the payment of any such fees to
Deposit Account No. 02-4377. Two copies of this communication are enclosed.

Respectfully submitted,

Lisa B. Kole

PTO Reg. No. 35,225

Carmella L. Stephens
PTO Registration No. 41,328

ATTORNEYS FOR APPLICANTS
(212) 408-2539
BAKER BOTTS, L.L.P.
30 Rockefeller Plaza
New York NY 10112

BAKER BOTTS LLP

Please type a plus sign (+) inside this box → ☐



TRANSMITTAL FORM

To be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/006,957
Filing Date	12/04/2001
First Named Inventor	Paglin et al.
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	AP33710 072734.0121

ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form
- ☒ Fee Attached
- ☐ Amendment / Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☒ Response to Missing Parts/Incomplete Application
- ☒ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☒ Drawing(s) (11 sheets)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other Enclosure(s) (please identify below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	BakerBotts LLP 30 Rockefeller Plaza New York, NY 10112	
Signature	<i>Carmella L. Stephens</i>	Att Name: Carmella L. Stephens PTO Reg: 41,328
Date	03/25/2002	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 03/25/2002

Typed or printed name	Carmella L. Stephens	
Signature	<i>Carmella L. Stephens</i>	Date 03/25/2002

BAKER BOTTS LLP



FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$ 65

Complete if Known

Application Number	10/006,957
Filing Date	12/04/2001
First Named Inventor	Paglin et al.
Examiner Name	To be assigned
Group Art Unit	To be assigned
Attorney Docket No.	AP33710 072734.0121

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

02-4377

Deposit
Account
Name

Baker Botts LLP

- ☒ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

- ☐ Applicant claims small entity status.
See 37 CFR 1.27

2. ☒ Payment Enclosed:

- ☒ Check ☐ Credit card ☐ Money
Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
740	370	Utility filing fee	
330	165	Design filing fee	
510	255	Plant filing fee	
740	370	Reissue filing fee	
160	80	Provisional filing fee	

SUBTOTAL (1) (\$ 0

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
20	0	0	0
3	0	0	0
Multiple Dependent			

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
18	9	Claims in excess of 20
84	42	Independent claims in excess of 3
280	140	Multiple dependent claim, if not paid
84	42	** Reissue independent claims over original patent
18	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	65
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for ex parte reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SIR after Examiner action	
110	55	Extension for reply within first month	
400	200	Extension for reply within second month	
920	460	Extension for reply within third month	
1,440	720	Extension for reply within fourth month	
1,960	980	Extension for reply within fifth month	
320	160	Notice of Appeal	
320	160	Filing a brief in support of an appeal	
280	140	Request for oral hearing	
1,510	1,510	Petition to institute a public use proceeding	
110	55	Petition to revive - unavoidable	
1,280	640	Petition to revive - unintentional	
1,280	640	Utility issue fee (or reissue)	
460	230	Design issue fee	
620	310	Plant issue fee	
130	130	Petitions to the Commissioner	
50	50	Processing fee under 37 CFR 1.17(q)	
180	180	Submission of Information Disclosure Stmt	
40	40	Recording each patent assignment per property (times number of properties)	
740	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
740	370	For each additional invention to be examined (37 CFR § 1.129(b))	
740	370	Request for Continued Examination (RCE)	
900	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 65

SUBMITTED BY

Name (Print/Type) Carmella L. Stephens

Signature

Carmella L. Stephens

Registration No.
(Attorney/Agent)

41,328

Complete (if applicable)

Telephone (212) 408-2539

Date

03/25/2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Title: INHIBITION OF VACUOLAR PROTON ATPASE ACTIVITY AND/OR THE MODULATION OF
ACIDIC ORGANELLE FUNCTION SENSITIZES CELLS TO RADIATION, CHEMOTHERAPY AND
BIOLOGICAL AGENTS

Use Space Below for Additional Information:



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/006,957	12/04/2001	Shoshana Paglin	33710

21003
BAKER & BOTTS
30 ROCKEFELLER PLAZA
NEW YORK, NY 10112

CONFIRMATION NO. 2771
FORMALITIES LETTER



OC000000007367737

Date Mailed: 01/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Dede Washington
Customer Service Center

04/04/2002 SSESHE1 00000035 10006957

01 FC:205

65.00 DP

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

2025-03-04 10:00:00